



|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10578054 | <b>Applicant(s)/Patent Under Reexamination</b><br>SMIDER ET AL. |
|   | <b>Examiner</b><br>Pensee T Do             | <b>Art Unit</b><br>1641   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            | <input type="checkbox"/> CPA |  |  |  |  | <input type="checkbox"/> T.D. |  |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |  |
|--|----------|------------|------------|------------|------------------------------|--|--|--|--|-------------------------------|--|--|--|--|---------------------------------|--|--|--|--|
| CLAIM  |          |            |            |            | DATE                         |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
| Final  | Original | 10/01/2010 | 04/07/2011 | 10/01/2011 |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 1        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 2        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 3        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 4        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 5        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 6        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 7        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 8        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 9        | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 10       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 11       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 12       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 13       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 14       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 15       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 16       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 17       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 18       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 19       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 20       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 21       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 22       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 23       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 24       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 25       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 26       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 27       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 28       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 29       | ÷          | ÷          | ✓          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 30       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 31       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 32       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 33       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 34       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 35       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |
|  | 36       | ÷          | ÷          | N          |                              |  |  |  |  |                               |  |  |  |  |                                 |  |  |  |  |

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| CLAIM  |          | DATE       |            |            |  |                              |  |                               |  |                                 |  |
| Final  | Original | 10/01/2010 | 04/07/2011 | 10/01/2011 |  |                              |  |                               |  |                                 |  |
|  | 37       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 38       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 39       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 40       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 41       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 42       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 43       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 44       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 45       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 46       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 47       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 48       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 49       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 50       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 51       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 52       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 53       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 54       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 55       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 56       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 57       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 58       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 59       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 60       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 61       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 62       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 63       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 64       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |
|  | 65       | ÷          | ÷          | N          |  |                              |  |                               |  |                                 |  |